

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"7036739".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 16:06
S2	10330	235/380,487,492.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 16:06
S3	14872	235/380,487,492,375.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 17:32
S4	12061	S3 and (card or carrier or "data storag")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 16:07
S5	12311	S3 and (card or carrier or "data storage")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 16:07

## EAST Search History

S6	193	("1756547"   "20010052543"   "20030024995"   "20030043485"   "20030218064"   "3677843"   "3838252"   "3864755"   "4058839"   "4076125"   "4100689"   "4104682"   "4141400"   "4197988"   "4209811"   "4277809"   "4302523"   "4318136"   "4403138"   "4450955"   "4503125"   "4518627"   "4530016"   "4535369"   "4581523"   "4585929"   "4592042"   "4598196"   "4609812"   "4612436"   "4620727"   "4659915"   "4672182"   "4683371"   "4687712"   "4701601"   "4707593"   "4718697"   "4731645"   "4754128"   "4756967"   "4774618"   "4777540"   "4780604"   "4786564"   "4791283"   "4812633"   "4826772"   "4833310"   "4851610"   "4868373"   "4877488"   "4889755"   "4897533"   "4931623"   "4937438"   "4978401"   "4985795"   "4998009"   "5036430"   "5041922"   "5049728"   "5051288"   "5055155"   "5099111"   "5101097"   "5107099"   "5147732"   "5172282"   "5180640"   "5191198"   "5204513"   "5206489"   "5206494"   "5217056"   "5221838"   "5227212"   "5236791"   "5254843"   "5270523"   "5286958"   "5288942"   "5309388"   "5311003"   "5321243"   "5336871"   "5356717"   "5362952"   "5396369"   "5396545"   "5397886"   "5408384"   "5410136"   "5421618"   "5426286"   "5431746"   "5452143"   "5466918"   "5480685"   "5492745"   "5509083"   "5521774"   "5530232"   "5535078"   "5557089"   "5559885"   "5588763"   "5598474"   "5609253"   "5612526"   "5621583"   "5626970"   "5637174"   "5679942"   "5679945"   "5696369"   "5698839"   "5713406"   "5714747"   "5720500"   "5723033"   "5734154"   "5738945"). PN. OR ("5739975"   "5748737"   "5756220"   "5763862"   "5770942"   "5777306"   "5789733"   "5801368"   "5825393"   "5828053"   "5834756"   "5843565"   "5844218"   "5844230"   "5851688"   "5852289"   "5857079"   "5859419"   "5861220"   "5862174"   "5866891"   "5869823"   "5880445"   "5880454"   "5883377"   "5884271"   "5886333"   "5889273"   "5895903"   "5895909"   "5898612"   "5901012"   "5901303"   "5928759"   "5939202"   "5941375"   "5942744"   "5979774"   "5997042"   "6079621"   "6080476"	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 16:09
1/17/08	5:52:58 PM	"6116655"   "6131816"   "6184788"   C:\Documents and Settings\dwalsh1\My Documents\EAST Workspaces\East Searches\09693271_3.wsp "6186398"   "6196047"   "6221508"   "6222880"   "6224712"   "6268919"				Page 2

## EAST Search History

S7	32	S6 and (magnetic\$4) with (stray or permea\$4 or satura\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 16:22
S8	17	card same (magnetic\$4) same (stray or permea\$4 or satura\$4) same (protect\$4) with (layer or film or coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 16:22
S9	27	card same (magnetic\$4) same (stray or permea\$4 or satura\$4) same (protect\$4) with (layer or film or coat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/15 16:33
S10	5	ultracard.as. and magnetically.clm. and saturable.clm. and permeable.clm. and card.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/15 16:49
S11	642	card with magnetic\$4 same (protect\$4) with (coat\$4 or film\$4 or layer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/15 16:50
S12	559	card with magnetic\$4 same (protect\$4) near3 (coat\$4 or film\$4 or layer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/15 16:56
S13	5	card with magnetic\$4 same (protect\$4) near3 (coat\$4 or film\$4 or layer) same (permea\$4) same satura\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/15 16:59
S14	15620	235/380,487,492,375,493.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 17:32
S15	4690	"areal density"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 18:00
S16	1	"areal density" same permea\$4 same satura\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/15 18:01
S17	35	("4277809"   "4318136"   "4530016"   "4535369").PN. OR ("5041922").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 19:22
S18	11	S17 and (magnet\$6) same satura\$4 same permea\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 19:29
S19	0	S17 and (magnet\$6) same satura\$4 same permea\$4 same (track or arc or strip\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 19:23

## EAST Search History

S20	11	(US-20060038014-\$).did. or (US-4791283-\$ or US-4985795-\$ or US-5041922-\$ or US-6969006-\$ or US-5830590-\$ or US-5843565-\$ or US-5861220-\$ or US-5870260-\$ or US-6043947-\$).did. or (JP-02308418-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 19:24
S21	7	S20 and ampex.as.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 19:26
S22	7	S20 and ampex.as. and (strip\$1 or track)	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 19:38
S23	0	S20 and ampex.as. and (strip\$1 or track) and card	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 19:27
S24	0	S20 and ampex.as. and card	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 19:27
S25	4	S17 and (magnet\$6) same saturat\$4 same permeat\$4 same card	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 19:29
S26	7	S20 and ampex.as. and (disk or disc)	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 19:38
S27	7	S26 and S22	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 22:16
S28	1	"4745267".pn.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 22:17
S29	1	"20010052543".pn.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/15 22:53
S30	1	"3732640".pn.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/16 14:01
S31	187	card with strip\$1 with both near3 side	US-PGPUB; USPAT; JPO	OR	ON	2008/01/16 14:04
S32	68	S31 and "235"/\$.ccls.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/16 14:01
S33	0	card with magnetic\$4 near3 (arc or ring or arcuate or circle or circular) with (track or strip\$1) with both near3 side	US-PGPUB; USPAT; JPO	OR	ON	2008/01/16 14:03

## EAST Search History

S34	43	card with magnetic\$4 near3 (arc or ring or arcuate or circle or circular) with (track or strip\$1)	US-PGPUB; USPAT; JPO	OR	ON	2008/01/16 14:03
S35	8	(card with strip\$1 with both near3 side same credit) and "235"/\$.ccls.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/16 14:05
S36	5	conner.in. and card.ti. and "235"/\$.ccls.	US-PGPUB; USPAT; JPO	OR	ON	2008/01/16 14:06